PETZUPCT HUSE

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The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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PCT/US 05/14495

27 APRIL 2005(27.04.05)

International Filing Date

PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) Byrne P232WO

Box No. I TITLE OF INVENTION					
MULTIPLE CIRCUIT RECEPTACLES					
Box No. II APPLICANT This person is also inventor					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this	Telephone No. (616) 676-2520				
Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	Facsimile No.				
BYRNE, Norman R.					
2736 Honey Creek NE Ada, Michigan 49301	Teleprinter No.				
United States of America	_				
Office States of America	Applicant's registration No. with the Office				
State (that is, country) of nationality: US State (that is, country) US	of residence:				
	the United States the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: State (that is, country)	of residence:				
	the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on a continuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent common representative				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. (616) 336-6000					
LOCKHART, Thomas L.	Facsimile No.				
Varnum, Riddering, Schdmit & Howlett LLP	(616) 336-7000				
Bridgewater Place	Teleprinter No.				
P.O. Box 352					
Grand Rapids, Michigan 49501-0352	Agent's registration No. with the Office				
United States of America	29,324				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

INDEA AND LITTLE AT A SECOND	SI	neet No2				
Box No. V DESIGNATIONS						
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not des	signated for any kind of natio	onal protection		ļ		
KR Republic of Korea	is not designated for any kin	d of national protection				
RU Russian Federation	is not designated for any ki	nd of national protection				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)						
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereb	y claimed:				
Filing date	Number	r	Vhere earlier application	is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1)						
item (2)						
	;					
item (3)						
		<u> </u>	<u> </u>			
	are indicated in the Suppleme					
the earlier application was fi	ested to prepare and transmit t led with the Office which for t	to the International Bureau the purposes of this interna	a certified copy of the eational application is the r	rlier application(s) (only if receiving Office) identified		
above as:	em (1) item (2	item (3	other, s	ee Supplemental Box		
• Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNAT	TIONAL SEARCHING AU	THORITY				
Choice of International Seinternational search, indicate	arching Authority (ISA) (if it the Authority chosen; the two	two or more International : 5-letter code may be used):	Searching Authorities are	competent to carry out the		
ISA / .US						
	rlier search; reference to t	that search (if an earlier s	earch has been carried or	ut by or requested from the		
International Searching Authority): Date (day/month/year) Number Country (or regional Office)						
Date (uny/monina/en/)	•					
Box No. VIII DECLARA	TIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
<u> </u>						
Box No. VIII (i) Box No. VIII (ii) Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing cate, to claim the priority of the earlier application				:		
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)				:		
Box No. VIII (v)	Declaration as to non-pre		eptions to lack of novelty	y :		

•	Sheet No3				
Box No. IX CHECK LIST; LANGUAGE C	F FILING				
This international application contains: (a) in paper form, the following number of		Number of items			
sheets: request (including	1. 1. fee calculation sheet	: 1			
declaration sheets) : 3	2. Original separate power of attorney	:			
description (excluding sequence listing and/or	3. Original general power of attorney	:			
tables related thereto) : 41	4. Copy of general power of attorney; reference number,				
claims : 12	if any:				
abstract : 1	5. statement explaining lack of signature	: ,			
drawings : 13	6. priority document(s) identified in Box No. VI as item(s):	:			
Sub-total number of sheets : 70	7. translation of international application into	, I			
sequence listing :	(language):	:			
tables related thereto :	8. separate indications concerning deposited microorganism				
(for both, actual number of sheets if filed in paper form, whether or not also filed in	or other biological material 9. Sequence listing in computer readable form (indicate type and number of carriers)	:			
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	:			
Total number of sheets : 70 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter				
(Section 801(a)(i)) (i) \square sequence listing	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
(ii) tables related thereto		:			
(c) also in computer readable form (Section 801(a)(ii))	 tables in computer readable form related to sequence listing (indicate type and number of carriers) (i) copy submitted for the purposes of international search under 				
(i) sequence listing (ii) tables related thereto	Section 802(b-quater) only (and not as part of the international application)	:			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 	:			
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. 🔀 other (specify): .ExpMail Gert.; Transmittal; Postcard	: 3			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH				
BOX NO. X SIGNATURE OF APPLICANT	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading th	ne request).			
The 2. Tank, Agent					
Thomas L. Lockhart, Reg. No. 29,324					
	(27.04.05)				
	For receiving Office use only				
1. Date of actual receipt of the numerted international application: JC02 Rec	d PCT/PT2 27 APR 2005 2. Drawin	•			

(07.04.05)				
For rece	eiving Office use only (27.04.05)			
1. Date of actual receipt of the purported international application: JC02 Rec'd PCT/1	PTO 27 APR 2005	2. Drawings:		
 Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 				
Date of timely receipt of the required corrections under PCT Article 11(2):	not received:			
5. International Searching Authority (if two or more are competent): ISA / US	6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only				

Date of receipt of the record copy by the International Bureau:

This speeds not plant of dank days not count as a sheet of the international application.

 For receiving Office use only FEE CALCULATION SHEET Annex to the Request 27 APRIL 2005(27.04.05) Applicant's or agent's Date stamp of the receiving Office Byrne P232WO file reference Applicant BYRNE, Norman R. CALCULATION OF PRESCRIBED FEES 300 300.00 □ 1. TRANSMITTAL FEE 1000 300.00 S 1000 2. SEARCH FEE International search to be carried out by (If two or more International Searching Authorities are competent to carry out the international search, indicate the name of the Authority which is chosen to carry out the international search.) 3. INTERNATIONAL FILING FEE Where items (b) and/or (c) of Box No. IX apply, enter Sub-total number of sheets Where items (b) and (c) of Box No. IX do not apply, enter Total number of sheets 1211 1211 ,053.00 ii il first 30 sheets 13.00 520 520 i2 number of sheets in excess of 30 additional component (only if sequence listing and/or tables related thereto are filed in computer readable form under Section 801(a)(i), or both in that form and on paper, under Section 801(a)(ii)): 0 i3 1731 fee per sheet 1731 Add amounts entered at i1, i2 and i3 and enter total at I . . . (Applicants from certain States are entitled to a reduction of 75% of the international filing fee. Where the applicant is (or all applicants are) so entitled, the total to be entered at I is 25% of the international filing fee.) O P 4. FEE FOR PRIORITY DOCUMENT (if applicable) 3031 3031 2,188.00 5. TOTAL FEES PAYABLE TOTAL Add amounts entered at T, S, I and P, and enter total in the TOTAL box MODE OF PAYMENT authorization to charge deposit account (see below) coupons cash cash postal money order other (specify): revenue stamps bank draft **X** cheque AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT Receiving Office: RO/ US (This mode of payment may not be available at all receiving Offices) 22-0257 Deposit Account No.: Authorization to charge the total fees indicated above. Date: 27 April 2005 (This check-box may be marked only if the conditions for deposit accounts of the receiving Office so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above. Name: Thomas L. Lockhart

Authorization to charge the fee for priority document.

Signature: